Heritage Rank Status Factors

Elcode          NFSM000105
Gname           MYCENA OVERHOLTSII
Gcomname

Number of Occurrences
D = 81 - 300
Comments

Number of Occurrences with Good Viability
U = Unknown what number of occurrences with good viability
Comments

Population Size
B = 50-250 individuals
Comments

Range Extent
D = 1,000-5,000 km2 (about 400-2,000 square miles)
Comments  Known to occur in northern CA, OR, WA and WY in North America only from montane coniferous forests in the spring and summer.

Area of Occupancy
B = 0.4-4 km2 (about 100-1,000 acres)
LB = 4-40 km (about 2.5-25 miles)
Comments

Long-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences
E = Relatively Stable (±25% change)
Comments

Short-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences
E = Stable. Population, range, area occupied, and/or number or condition of occurrences unchanged or remaining within ±10% fluctuation
Comments
**Threats**
H = Unthreatened. Threats if any, when considered in comparison with natural fluctuation and change, are minimal or very localized, not leading to significant loss or degradation of populations, occurrences, or area even over a few decades' time. (Severity, scope, and/or immediacy of threat considered Insignificant.)

| Scope  | Low | Severity | Low | Immediacy | Insignificant |

**Comments**

**Number of Appropriately Protected and Managed Occurrences**
C = Several (4-12) occurrences appropriately protected and managed

**Comments**

**Intrinsic Vulnerability**
B = Moderately Vulnerable. Species exhibits moderate age of maturity, frequency of reproduction, and/or fecundity such that populations generally tend to recover from decreases in abundance over a period of several years (on the order of 5-20 years or 2-5 generations); or species has moderate dispersal capability such that extirpated populations generally become reestablished through natural recolonization (unaided by humans). Ecological community occurrences may be susceptible to changes in composition and structure but tend to recover through natural processes given reasonable time (10-100 years).

**Comments**

**Environmental Specificity**
B = Narrow. Specialist or community with key requirements common.

**Comments**

**Other Considerations**

**Edition** 11/24/2002  **Edauthor** Michelle Seidl

**Grank** G2G4  **Grank Date** 11/24/2002

**Greasons**
This taxon is known from 20+ collections and has a narrow range extent.

**BCD Sources**

**New Sources**
Michelle Seidl pers. obs.
J. Ammirati pers. comm.
ISMS database
Survey and Manage Excel spreadsheet